Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date

4/11/2019 6:00:00 AM to 4/11/2019 7:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/11/2019 06:17:31	0.11 ppm
	4/11/2019 06:23:46	0.25 ppm
	4/11/2019 06:24:59	0.03 ppm
	4/11/2019 06:26:40	0.33 ppm
	4/11/2019 06:32:14	0.03 ppm
	4/11/2019 06:41:49	1.64 ppm
	4/11/2019 06:04:03	1.37 ppm
	4/11/2019 06:15:05	0.43 ppm
	4/11/2019 06:23:43	11.40 ppm
	4/11/2019 06:34:18	0.50 ppm
Impacted Tank Farm	4/11/2019 06:42:46	0.68 ppm
	4/11/2019 06:51:02	0.23 ppm
	4/11/2019 06:55:21	0.17 ppm
	4/11/2019 06:58:15	0.04 ppm
	4/11/2019 06:52:27	0.38 ppm
	4/11/2019 06:45:02	0.48 ppm



This data has been provided expeditiously to ITC and regulatory agencies for informational and/or operational purposes only. Data reported within this summary is preliminary in nature and has not undergone complete QA/QC (quality assurance/quality control) process. Until this complete QA/QC process is completed, the locations of each reading are approximate in nature and subject to further refinement. As some readings may represent non-breathing zone measurements, the data reported herein may not be suitable to assess potential occupational exposure. Site Assessment readings are not representative of an individual's breathing zone (e.g., container head space, ground level, directly above product, etc.).

Reading Date 4/11/2019 6:00:00 AM to 4/11/2019 7:00:00 AM

Benzene Action Level Concentration (ppm) >=1 >=2

PRELIMINARY

Recent Benzene Detections Greater than 1.00 ppm

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/11/2019 06:41:49	Division E	29.7332930,-95.0931210	https://www.google.com/maps/search/?api=1&query=29.7332930,-95.0931210	1.64 ppm
4/11/2019 06:23:43	Division E	29.7331480,-95.0932820	https://www.google.com/maps/search/?api=1&query=29.7331480,-95.0932820	11.40 ppm
4/11/2019 06:04:03	Division E	29.7321370,-95.0948500	https://www.google.com/maps/search/?api=1&query=29.7321370,-95.0948500	1.37 ppm